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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,593		07/16/2001	Pankaj Vyas	CSCO-008/4339	2619
26392	7590	02/01/2005		EXAM	IINER
NAREND	RA R. TH	IAPPETA	MOORE JR, MICHAEL J		
LANDON &	& STARK	ASSOCIATES, ONI	E CRYSTAL PARK		
		YSTAL DRIVE	ART UNIT	NUMBER NUMBER	
ARLINGTO			2666		

DATE MAILED: 02/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	· ·	Application No.	Applicant(s)			
		09/904,593	VYAS, PANKAJ			
	Office Action Summary	Examiner	Art Unit			
		Michael J. Moore, Jr.	2666			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	th the correspondence address			
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication a period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per ure to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a r. reply within the statutory minimum of thin riod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1) 又	Responsive to communication(s) filed on 1	6 July 2001.				
' =	·	This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)□ 7)□ 8)⊠ Applicat	Claim(s) 1-51 is/are pending in the applicate 4a) Of the above claim(s) is/are withe Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-51 are subject to restriction and item Papers The specification is objected to by the Exametric displacements is/are: a) The drawing(s) filed on is/are: a)	drawn from consideration. /or election requirement.	ov the Evaminer			
10)[_]	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)[Replacement drawing sheet(s) including the cor The oath or declaration is objected to by the	rection is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
12)[a)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But See the attached detailed Office action for a	ents have been received. ents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachmen	t(s)					
	te of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)			
2) Notice (3) Information	te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB or No(s)/Mail Date	Paper No(s	s)/Mail Date Iformal Patent Application (PTO-152)			

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Art Unit: 2666

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-11, 16-23, 27-35, and 39-47, drawn to a method, router, and computer readable medium used for selecting a switched virtual circuit for IP packet transmission according to services desired, classified in class 370, subclass 235 (flow control of data transmission through a network).
 - II. Claims 12-15, 24-26, 36-38, and 48-51, drawn to a method, router, and computer readable medium used for receiving a set up request requesting the set up of a switched virtual circuit, classified in class 370, subclass 395.2 (Connection set-up/disconnect).

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as flow control of data transmission through a network whereas invention II has separate utility such as connection admission control. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Narendra R. Thappeta (Reg. No. 41416) on 1/12/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Moore, Jr. whose telephone number is (571) 272-3168. The examiner can normally be reached on Monday-Friday (8:30am - 5:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema S. Rao can be reached at (571) 272-3174. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mim MM

Michael J. Moore, Jr.

Examiner

Art Unit 2666